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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 4

Application Number

09/909,557

Filing Date

July 20, 2001

**First Named Inventor**

**Jean M. Beaupre**

### Group Art Unit

Examiner Name

Attorney Docket Number

END-778

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

[illegible]

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## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code <sup>2</sup> (if known)			
512		4,974,581		Wiksell	12/4/90	ALL
		4,992,048		Goof	2/12/91	ALL
		5,019,083		Klapper et al.	5/28/91	ALL
		5,047,008		de Juan, JR. et al.	9/10/91	ALL
		5,047,043		Kubota et al.	9/10/91	ALL
		5,180,363		Idemoto et al.	1/19/93	ALL
		5,188,102		Idemoto et al.	2/23/94 3	ALL
		5,205,817		Idemoto et al.	4/27/93	ALL
		5,221,282		Wuchinich	6/22/93	ALL
		5,222,937		Kagawa	6/29/93	ALL
	5,248,296		Alliger	9/28/93	ALL	
	5,312,329		Beaty et al.	5/17/94	ALL	

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JH		5,318,570		Hood et al.	6/7/94	ALL
		5,322,055		Davison et al.	6/21/94	ALL
		5,324,297		Hood et al.	6/28/94	ALL
		5,324,299		Davison et al.	6/28/94	ALL
		5,397,293		Alliger et al.	3/14/95	ALL
		5,413,578		Zahedi	5/9/95	ALL
		5,417,654		Kelman	5/23/95	ALL
		5,531,597		Foulkes et al.	7/2/96	ALL
		5,653,724		Imonti	8/5/97	ALL
		5,669,922		Hood	9/23/97	ALL
V		5,676,649		Boukhny et al.	10/14/97	ALL
		6,024,750		Mastri et al.	2/15/00	ALL

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>				
38		EPO	0830845	A1		9/16/96	2	
25		PCT	86/02257			10/19/84		

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J1046 U.S. PTO  
09/909557

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DJS		2,874,470		Richards	2/24/59	ALL
		2,990,616		Balamuth et al.	7/4/61	ALL
		3,053,124		Balamuth et al.	9/11/62	ALL
		3,526,219		Balamuth	9/1/70	ALL
		3,830,240		Antonevich et al.	8/20/74	ALL
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		4,136,700		Broadwin et al.	1/30/79	ALL
		4,169,984		Parisi	10/2/79	ALL
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		4,526,571		Wukchinich	7/2/85	ALL
		4,634,419		Kreizman et al.	1/6/87	ALL
		4,911,161		Schechter	3/27/90	ALL
		4,920,954		Alliger et al.	5/1/90	ALL

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Examiner  
Signature

D. Jacob Louis

Date

Considered

12/11/02

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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		4,992,048		Goof	2/12/91	ALL
		5,019,083		Klapper et al.	5/28/91	ALL
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		5,324,299		Davison et al.	6/28/94	ALL
		5,397,293		Alliger et al.	3/14/95	ALL
		5,413,578		Zahedi	5/9/95	ALL
		5,417,654		Kelman	5/23/95	ALL
		5,531,597		Foulkes et al.	7/2/96	ALL
		5,653,724		Imonti	8/5/97	ALL
		5,669,922		Hood	9/23/97	ALL
		5,676,649		Boukhny et al.	10/14/97	ALL
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09/0		PCT	86/02257			10/19/84		